

REMARKS

The purpose of this Preliminary Amendment is to eliminate multiple dependent claims in order to avoid the additional fee. Applicants reserve the right to reintroduce claims to canceled combined subject matter.

Respectfully submitted,



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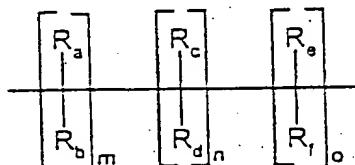
Filed: 10 MAY 2001

VERSION WITH MARKINGS TO SHOW CHANGES MADE

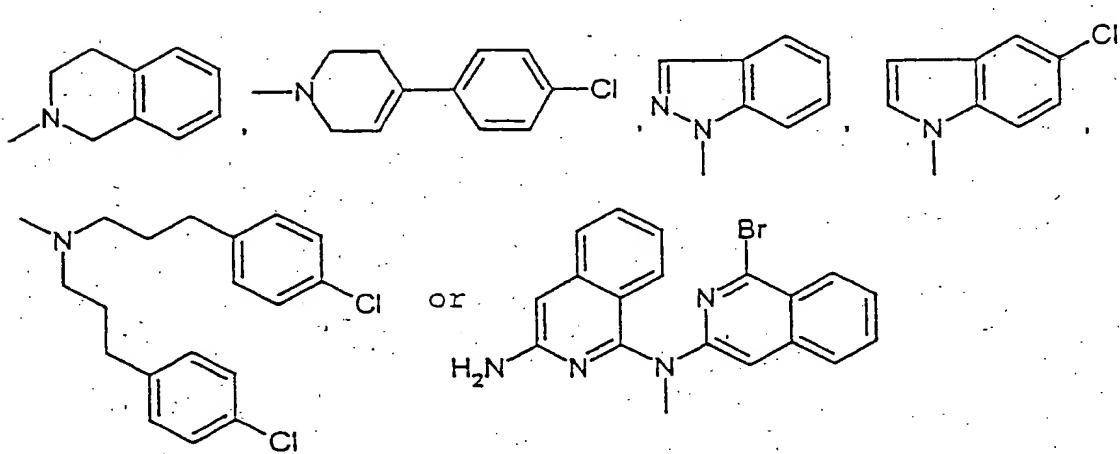
Claims 3-8, 10-12 and 15 have been amended as follows:

3. (Amended) Compounds of general formula I according to claims claim 1 and 2, in which

- A stands for the group $=NR^2$,
W stands for oxygen, sulfur or two hydrogen atoms,
Z stands for the group $=NR^{10}$, $=N$, $-N(R^{10})-$
 $(CH_2)_q-$ or the group



or A, Z and R¹ together form the group



m, n and o stand for 0-3,
q stands for 1-6,
 R_a , R_b , R_c , R_d , R_e , R_f , independently of one another, stand for hydrogen or methyl or the group $=NR^{10}$,

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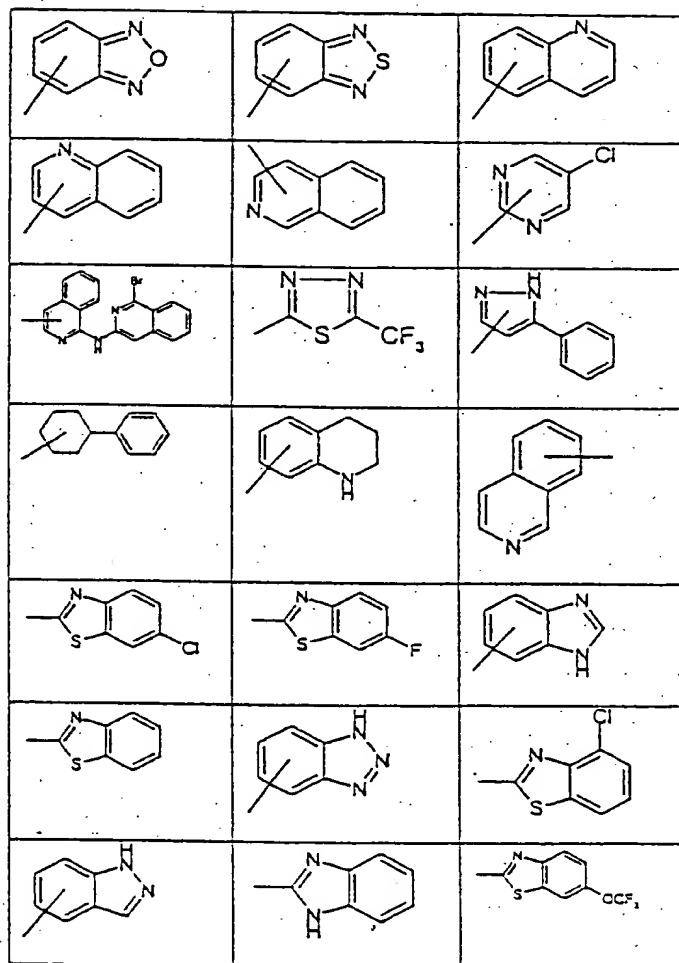
stands for the group =NR⁹ or =N-,

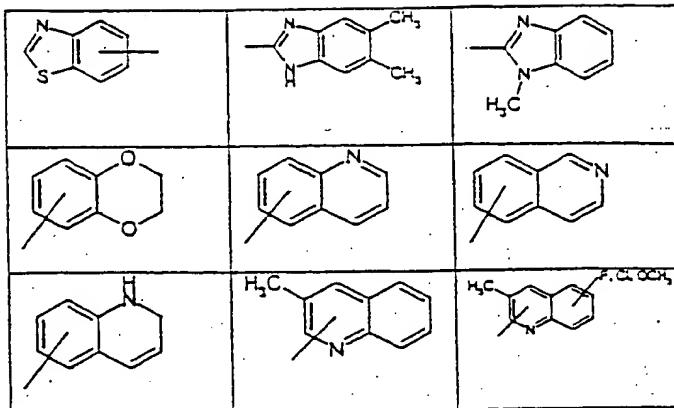
Y

stands for the group $\text{-CH}_2\text{-}$,

R¹

stands for phenyl, pyridyl, p-chlorophenyl, p-methylphenyl, p-methoxyphenyl, 5-chloro-2,3-dihydroindenyl, 2,3-dihydroindenyl, thienyl, 6-fluoro-1H-indol-3-yl, naphthyl, 1,2,3,4-tetrahydronaphthyl, benzo-1,2,5-oxadiazole, 6,7-dimethoxy-1,2,3,4-tetrahydro-2-naphthyl, or for phenyl or pyridyl that is substituted in one or more places with C₁-C₄ alkyl, C₁-C₄ alkoxy, hydroxy, halogen, trifluoromethyl, or for the group

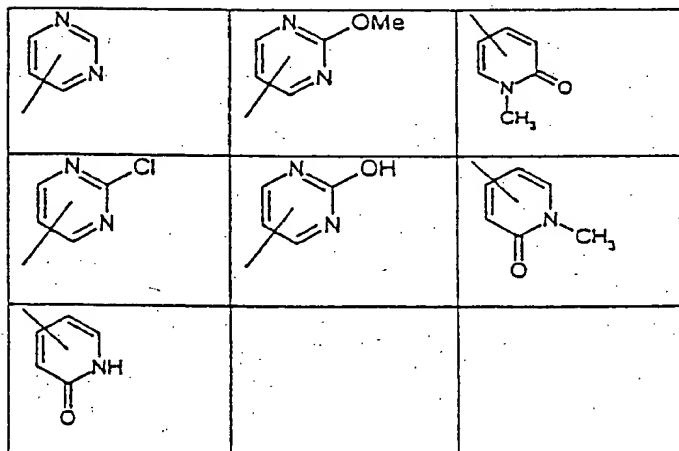




whereby phenyl, or substituted phenyl or naphthyl is not right in the $=NR^2$ group in the meaning of A,

R^2 stands for hydrogen or methyl,

R^3 stands for pyridyl, or phenyl, or 1,2,3,4-tetrahydronaphthyl that is substituted by hydroxy, halogen, methyl or methoxy, or for the group

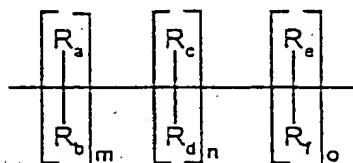


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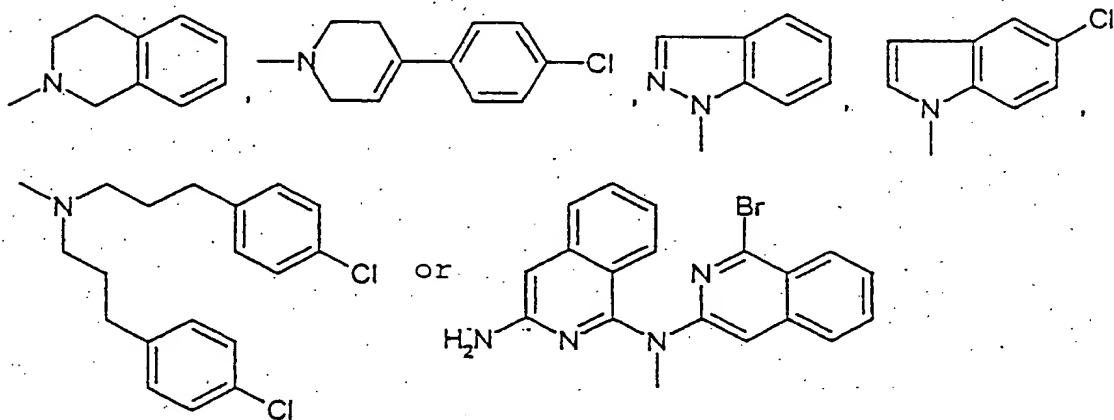
R⁵ and R⁶, independently of one another, stand for hydrogen, halogen, methyl, methoxy or trifluoromethyl,
R⁴ and R⁷, independently of one another, stand for hydrogen,
R⁹ stands for hydrogen,
R¹⁰ stands for hydrogen or methyl,
as well as their isomers and salts.

4. (Amended) Compounds of general formula I according to claims claim 1-to-3, in which

A stands for the group =NR²,
W stands for oxygen,
Z stands for the group =NR¹⁰, =N-, -N(R¹⁰)-
(CH₂)_q- or the group

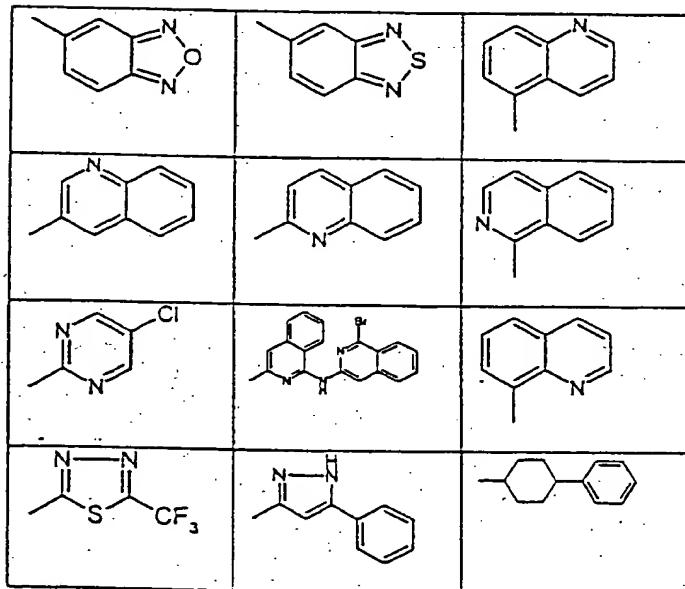


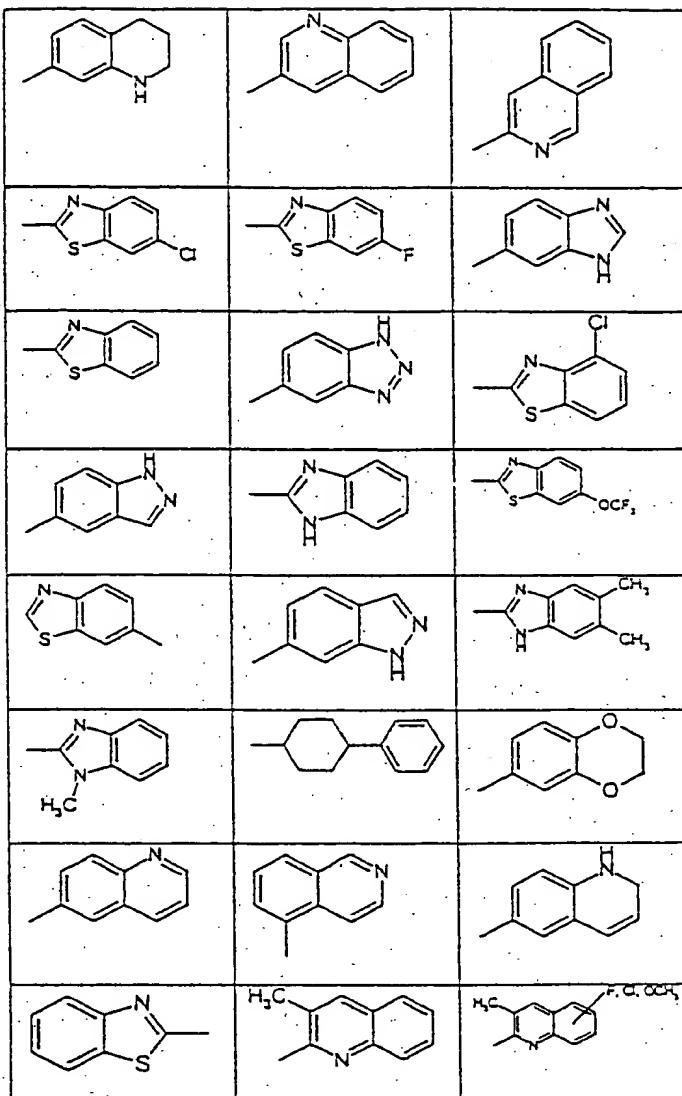
or A, Z and R¹ together form the group



m, n and o stand for 0-3,
q stands for 1-6,
R_a, R_b, R_c, R_d, R_e, R_f, independently of one another, stand for hydrogen or methyl or the group =NR¹⁰,

X stands for the group =NR⁹ or =N-,
Y stands for the group -CH₂-,
R¹ stands for phenyl, pyridyl, 5-chloro-2,3-dihydroindenyl, 2,3-dihydroindenyl, thienyl, 6-fluoro-1H-indol-3-yl, naphthyl, 1,2,3,4-tetrahydronaphthyl, benzo-1,2,5-oxadiazole or 6,7-dimethoxy-1,2,3,4-tetrahydro-2-naphthyl or for a phenyl or pyridyl that is substituted in one more places with C₁-C₄ alkyl, C₁-C₄ alkoxy, hydroxy, halogen, or trifluoromethyl, or for the group





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whereby phenyl, or substituted phenyl or naphthyl is not right in the $=NR^2$ group in the meaning of A,

R^2 stands for hydrogen or methyl,

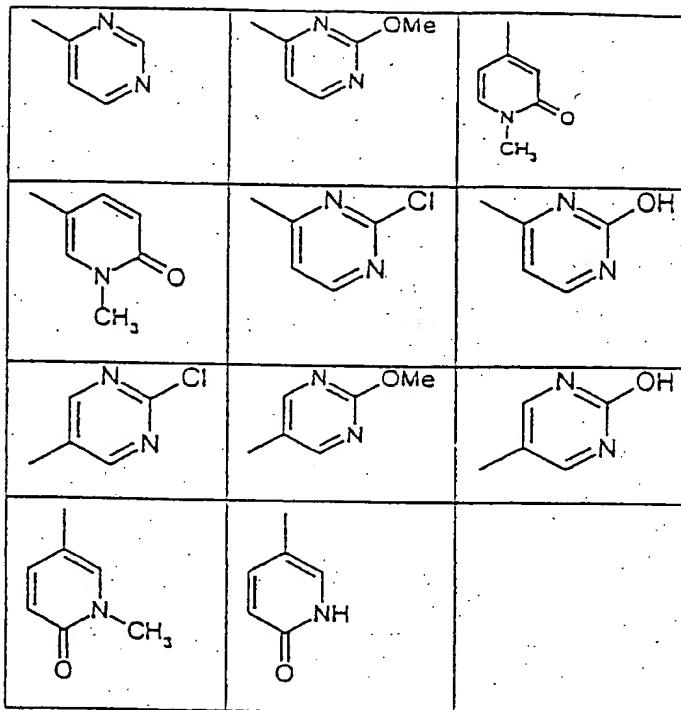
R^3 stands for pyridyl or for phenyl,

pyridyl or 1,2,3,4-tetrahydronaphthyl

that is substituted in one or more

places with hydroxy, halogen, methyl or

methoxy, or for the group



R⁵ and R⁶,

independently of one another, stand for hydrogen, halogen, methyl, methoxy, or trifluoromethyl,

R⁴ and R⁷,

independently of one another, stand for hydrogen and halogen,

R⁹

stands for hydrogen,

R¹⁰

stands for hydrogen or methyl,

as well as their isomers and salts.

R^5 and R^6 ,

independently of one another, stand for hydrogen, halogen, methyl, methoxy, or trifluoromethyl,

R^4 and R^7 ,

independently of one another, stand for hydrogen and halogen,

R^9

stands for hydrogen,

R^{10}

stands for hydrogen or methyl,

as well as their isomers and salts.

5. (Amended) Compounds of general formula I according to claims claim 1-to-3, in which

A

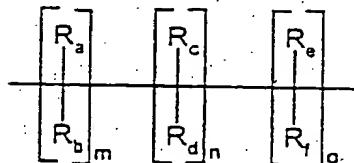
stands for the group $=NR^2$,

W

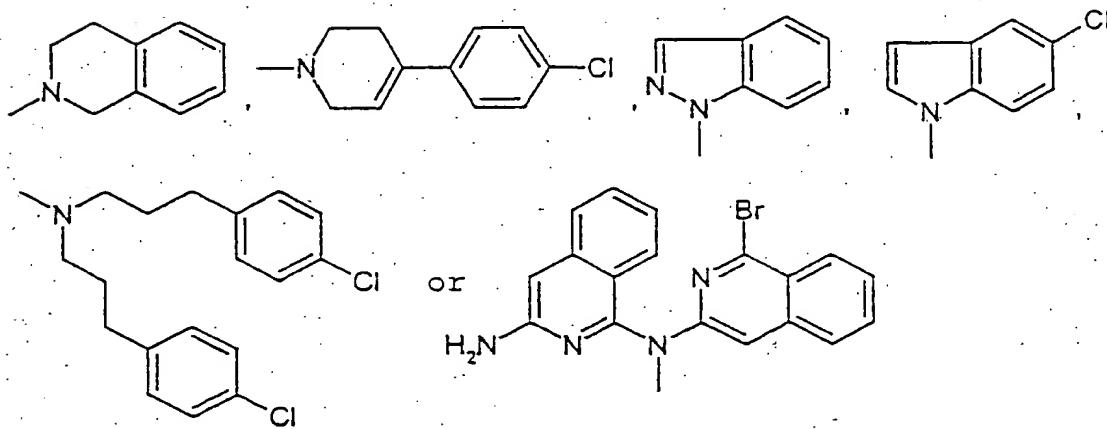
stands for sulfur,

Z

stands for the group $=NR^{10}$, $=N-$, $-N(R^{10})-$
 $(CH_2)_q-$ or the group

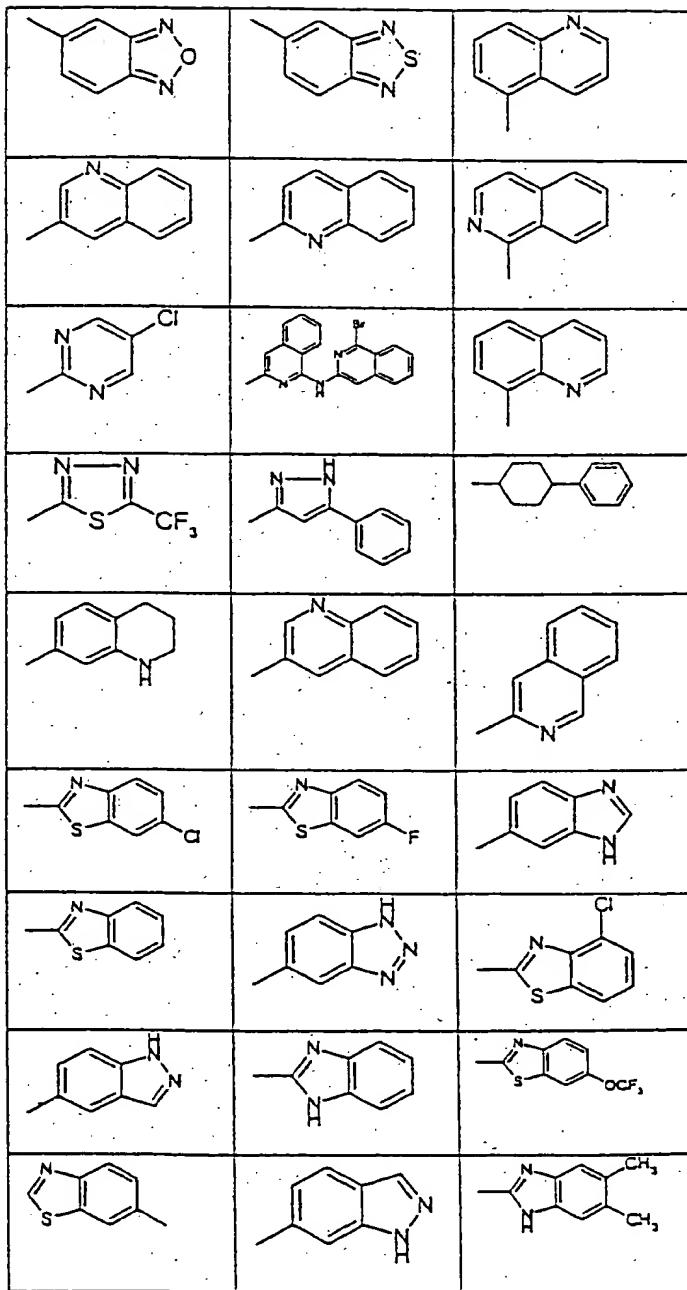


or A, Z and R^1 together form the group

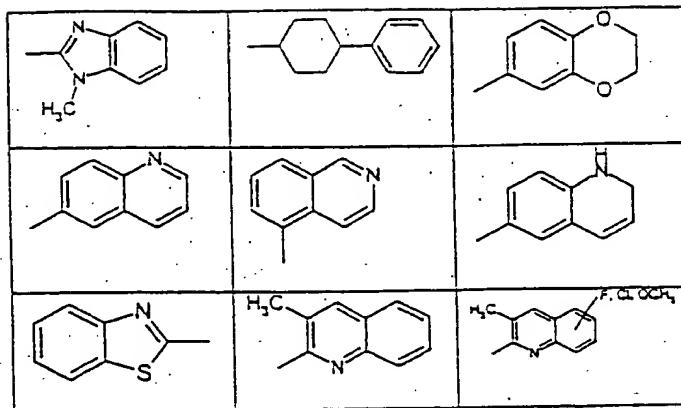


m, n and o stand for 0-3,
q stands for 1-6,
 R_a , R_b , R_c , R_d , R_e , R_f , independently of one another, stand
for hydrogen or methyl or the group
 $=NR^{10}$,
 X stands for the group $=NR^9$ or $=N-$,
 Y stands for the group $-CH_2-$,
 R^1 stands for phenyl, pyridyl, 5-chloro-
2,3-dihydroindenyl, 2,3-dihydroindenyl,
thienyl, 6-fluoro-1H-indol-3-yl,
naphthyl, 1,2,3,4-tetrahydronaphthyl,
benzo-1,2,5-oxadiazole or 6,7-dimethoxy-
1,2,3,4-tetrahydro-2-naphthyl or for
phenyl or pyridyl that is substituted in
one or more places with C_1-C_4 alkyl, C_1-
 C_4 alkoxy, hydroxy, halogen, or
trifluoromethyl, or for the group

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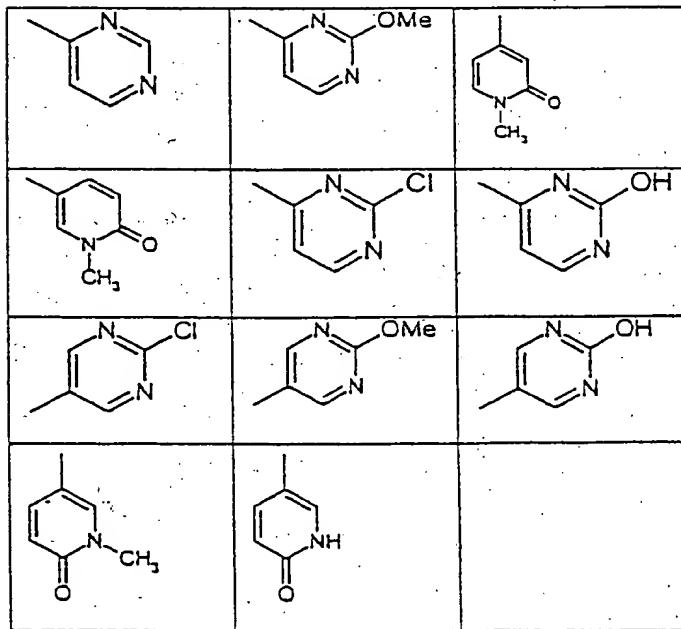
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whereby phenyl, or substituted phenyl or naphthyl is not right in the $=NR^2$ group in the meaning of A,

R^2 stands for hydrogen or methyl;

R^3 stands for pyridyl or for phenyl, pyridyl or 1,2,3,4-tetrahydronaphthyl that is substituted in one or more places with hydroxy, halogen, methyl or methoxy, or for the group



R⁵ and R⁶,

independently of one another, stand for hydrogen, halogen, methyl, methoxy or trifluoromethyl,

R⁴ and R⁷,

independently of one another, stand for hydrogen and halogen,

R⁹

stands for hydrogen,

R¹⁰

stands for hydrogen or methyl,

as well as their isomers and salts.

6. (Amended) Compounds of general formula I according to claims claim 1 to 3, in which

A

stands for the group =NR²,

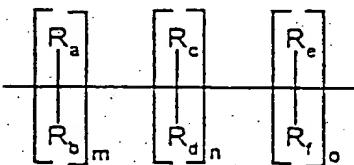
W

stands for two hydrogen atoms,

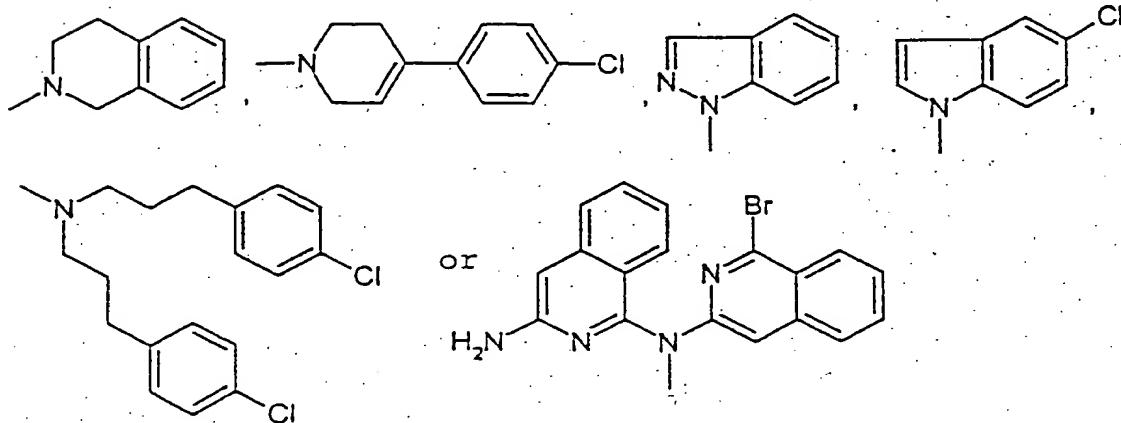
Z

stands for the group =NR¹⁰, =N-, -N(R¹⁰)-

(CH₂)_q- or the group



or A, Z, and R¹ together form the group



m, n and o

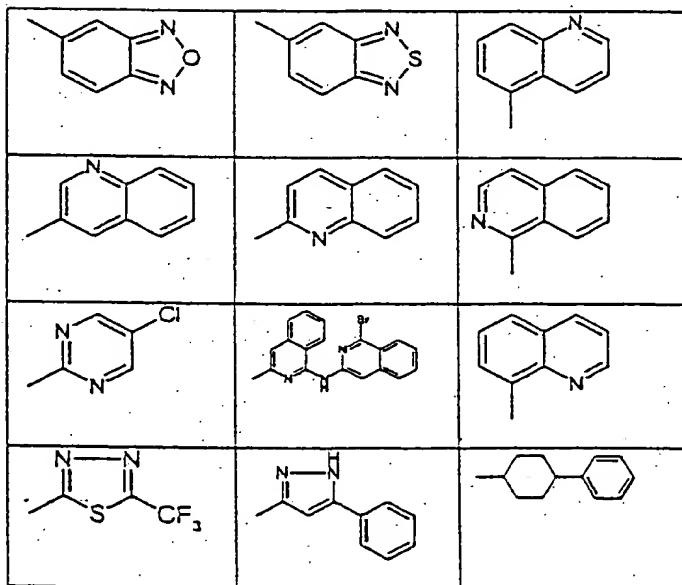
stand for 0-3,

q

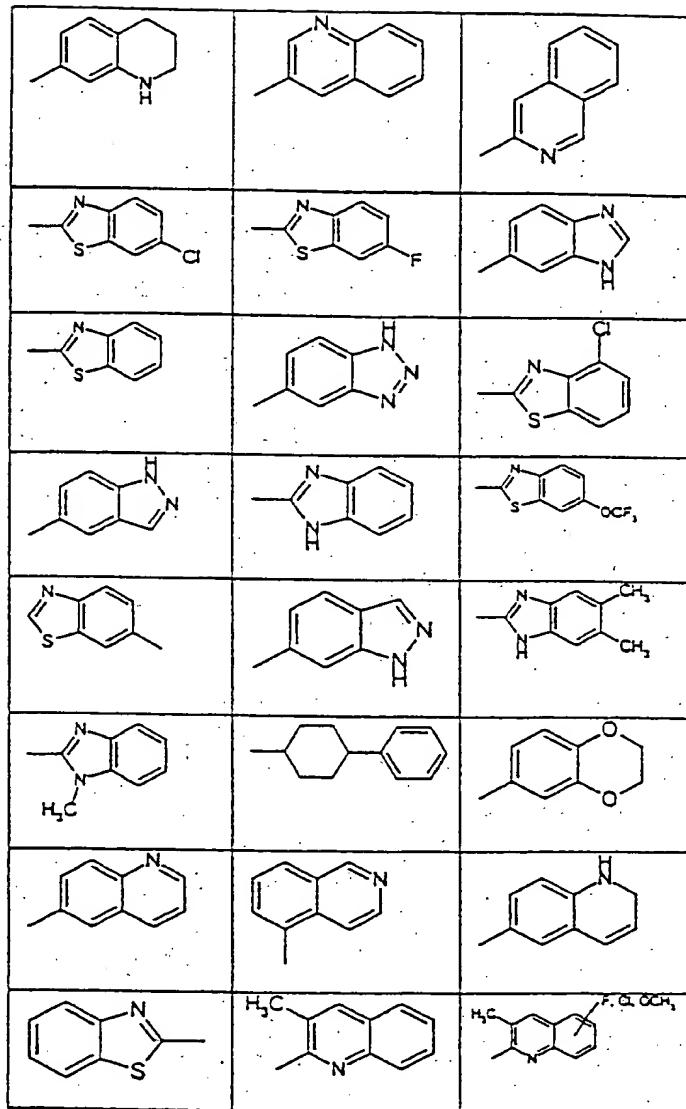
stands for 1-6,

R_a , R_b , R_c , R_d , R_e , R_f , independently of one another, stand for hydrogen or methyl or the group $=NR^{10}$,

X stands for the group $=NR^9$ or $=N-$,
 Y stands for the group $-CH_2-$,
 R^1 stands for phenyl, pyridyl, 5-chloro-2,3-dihydroindenyl, 2,3-dihydroindenyl, thienyl, 6-fluoro-1H-indol-3-yl, naphthyl, 1,2,3,4-tetrahydronaphthyl, benzo-1,2,5-oxadiazole or 6,7-dimethoxy-1,2,3,4-tetrahydro-2-naphthyl or for a phenyl or pyridyl that is substituted in one or more places with C_1-C_4 alkyl, C_1-C_4 alkoxy, hydroxy, halogen, or trifluoromethyl, or for the group



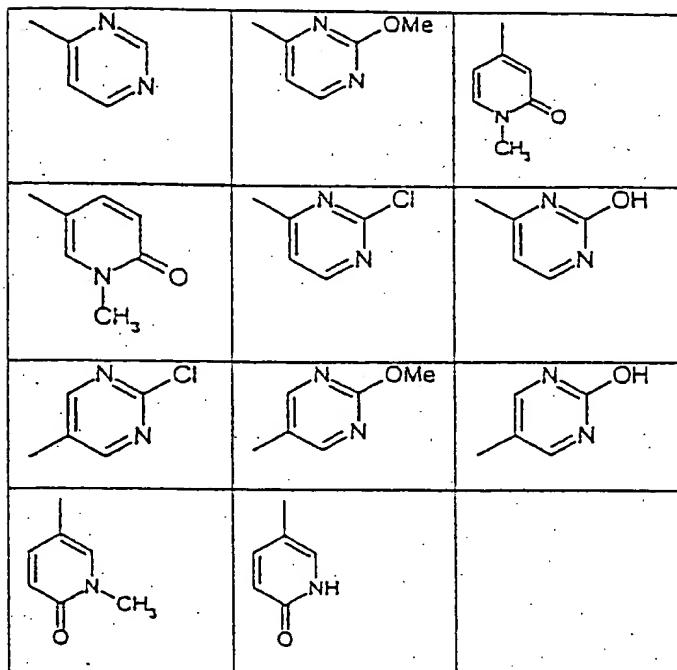
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whereby phenyl, or substituted phenyl or naphthyl is not right in the $=NR^2$ group in the meaning of A,
 R^2 stands for hydrogen or methyl,

R³

stands for pyridyl or for phenyl,
pyridyl or 1,2,3,4-tetrahydronaphthyl
that is substituted in one or more
places with hydroxy, halogen, methyl or
methoxy, or for the group



R⁴ and R⁷,

independently of one another, stand for
hydrogen, halogen, methyl, methoxy or
trifluoromethyl,

R⁵ and R⁶,

independently of one another, stand for
hydrogen and halogen,

R⁹

stands for hydrogen,

R¹⁰

stands for hydrogen or methyl,

as well as their isomers and salts.

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7. (Amended) Use of the compounds of general formula I, according to ~~claims~~ claim 1 to 6, for the production of a pharmaceutical agent for the treatment of tumors, psoriasis, arthritis, such as rheumatoid arthritis, hemangioma, angiofibroma, eye diseases, such as diabetic retinopathy, neovascular glaucoma, renal diseases, such as glomerulonephritis, diabetic nephropathy, malignant nephrosclerosis, thrombic microangiopathic syndrome, transplant rejections and glomerulopathy, fibrotic diseases, such as cirrhosis of the liver, mesangial-cell-proliferative diseases, arteriosclerosis, injuries to the nerve tissue, and for inhibiting the reocclusion of vessels after balloon catheter treatment, in vascular prosthetics or after mechanical devices are used to keep vessels open, such as, e.g., stents.

8. (Amended) Pharmaceutical agent that contains at least one compound according to ~~claims~~ claim 1 to 6.

10. (Amended) Compounds according to ~~claims~~ 1 to claim 6 and pharmaceutical agents according to ~~claims~~ claim 6 and 8 with suitable formulations and vehicles.

11. (Amended) Use of the compounds of formula I according to ~~claims~~ claim 1 to 6 as inhibitors of tyrosine kinases KDR and FLT.

12. (Amended) Use of the compounds of general formula I according to ~~claims~~ claim 1 to 6 in the form of a pharmaceutical preparation for enteral, parenteral and oral administration.

15. (Amended) Compounds of general formula V according to ~~claims~~ claim 13 and 14 for the production of a pharmaceutical agent for the treatment of tumors, psoriasis, arthritis, such as rheumatoid arthritis, hemangioma, angiofibroma, eye diseases, such as diabetic retinopathy, neovascular glaucoma, renal diseases, such as glomerulonephritis, diabetic nephropathy, malignant nephrosclerosis, thrombic microangiopathic syndrome,

transplant rejections and glomerulopathy, fibrotic diseases, such as cirrhosis of the liver, mesangial-cell-proliferative diseases, arteriosclerosis, injuries to the nerve tissue, and for inhibiting the reocclusion of vessels after balloon catheter treatment, in vascular prosthetics or after mechanical devices are used to keep vessels open, such as, e.g., stents.